IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicants : Reuven Bakalash et al. U.S. Application No. : 10/579.682

Filing Date : November 19, 2004

Title of Invention : PC-BASED COMPUTING SYSTEM EMPLOYING

PARALLELIZED GRAPHICS PROCESSING UNITS (GPUS) INTERFACED WITH THE CENTRAL PROCESSING UNIT (CPU) USING A PC BUS AND A HARDWARE GRAPHICS

HUB HAVING A ROUTER

Examiner : Hau H. Nguyen Group Art Unit : 2628

Attorney Docket No.: 142-002USAC00

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

SUPPLEMENTAL RESPONSE TO OFFICE ACTION

SIR:

In supplemental response to the Office Action mailed February 4, 2010 in the present Application, Applicants submit the following amendments to the same: